

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, in an envelope, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 09-06-06.

PATENT

Dated: September 6, 2006 By Julia L. King.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Ronald Pasqualini

Appln. No.: 10/014,287

Filed: November 9, 2001

For: HIGH-SPEED, UNIVERSAL POLARITY  
FULL ADDER WHICH CONSUMES  
MINIMAL POWER AND MINIMAL AREA

Group Art Unit: 2193

Examiner: Tan V. Mai

AMENDMENT IN RESPONSE TO OFFICE  
ACTION DATED MAY 8, 2006

INTRODUCTORY COMMENTS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed on May 8, 2006, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper; and

**Remarks** which begin on page 12 of this paper.

AMENDMENT IN RESPONSE TO OFFICE  
ACTION MAILED MAY 8, 2006

Atty. Docket No. 100-16401  
(P05090-F1)